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## **PCT**

## **REQUEST**

The undersigned requests that the present

International Application No.	
International Filing Date	
Name of receiving Office and "PCT International Application"	
Applicant's or agent's file reference	

international application be processed according to the Patent Cooperation Treaty.	Name of receiving Office and "PCT International Application"					
• •	Applicant's or agent's file reference (if desired) (12 characters maximum) CTD 2561					
Box No. 1 TITLE OF INVENTION  COMPOSITE MATERIAL, METHOD OF PRODUCTION, AND USES THEREOF						
Box No. II APPLICANT	This person is also inventor					
Name and address: (Family name followed by given name; for a leg The address must include postal code and name of country. The count Box is the applicant's State (that is, country) of residence if no State of n Tenax Fibers GmbH	Facsimile No.					
Kasinostrasse 19-21 42103 Wuppertal DE	(0202) 32 4224					
	Teleprinter No.					
		Applicant's registration No. with the Office				
State (that is, country) of nationality:  DE	State (that is, country) of re	esidence: DE				
		United States the States indicated in the Supplemental Box				
Box No. III FURTHER APPLICANT(S) AND/OR (FURTI	HER) INVENTOR(S)					
Name and address: (Family name followed by given name; for a leg The address must include postal code and name of country. The count Box is the applicant's State (that is, country) of residence if no State of the SCHWUNG, Klaus Peter Windfochweg 5 40883 Ratingen DE						
		Applicant's registration No. with the Office				
State (that is, country) of nationality:  DE	State (that is, country) of resid	ence: DE				
	• 101	United States America only  the States indicated in the Supplemental Box				
Further applicants and/or (further) inventors are indicated on a continuation sheet.						
Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE						
The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:						
Name and address: (Family name followed by given name; for a legal designation. The address must include postal co		Telephone No. (0202) 32 4214				
Muth, Arno Kasinostrasse 19-21 42103 Wuppertal DE	-	Facsimile No. (0202) 32 4224				
		Teleprinter No.				
		Agent's registration No. with the Office				
Address for correspondence: Mark this check-box where no a instead to indicate a special address to which correspondence shou		has been appointed and the space above is used				

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)						
If none of the following sub-boxes is used, this sheet should not be included in the request.						
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)  WOHLMANN, Bernd Marienburgerstr. 3  40599 Dusseldorf DE	This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)					
	Applicant's registration No. with the Office					
State (that is, country) of nationality:  DE  State (that is, country) of resi	idence: DE					
	the States indicated in the Supplemental Box					
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)	This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office					
State (that is, country) of nationality:  State (that is, country) of resi	idence:					
	the States indicated in the Supplemental Box					
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)	This person is:  applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office					
State (that is, country) of nationality:  State (that is, country) of res						
	nited States the States indicated in the Supplemental Box					
Name and address: (Family name followed by given name; for a legal entity, full official designation.  The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)  This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office						
State (that is, country) of nationality:  State (that is, country) of resi	idence:					
	nited States the States indicated in the Supplemental Box					
Further applicants and/or (further) inventors are indicated on another continuation sheet						

Box	No. V	DESIGNATION OF STATE	S A	Mark ti	he applicable check-boxes below; o	ii lea	st one	must be marked.
The following designations are hereby made under Rule 4.9(a):								
Reg	ional	Patent						
$\boxtimes$	AP	AP ARIPO Patent: GH Ghana, GM Gambia, KE Kenya, LS Lesotho, MW Malawi, MZ Mozambique, SD Sudan, SL Sierra Leone, SZ Swaziland, TZ United Republic of Tanzania, UG Uganda, ZM Zambia, ZW Zimbabwe, and any other State which is a Contracting State of the Harare Protocol and of the PCT (if other kind of protection or treatment						
$\boxtimes$	EA	desired, specify on dotted line)  Eurasian Patent: AM Armenia, AZ Azerbaijan, BY Belarus, KG Kyrgyzstan, KZ Kazakhstan, MD Republic of Moldova, RU Russian Federation, TJ Tajikistan, TM Turkmenistan, and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT						
$\boxtimes$	EP							
RO Romania, SE Sweden, SI Slovenia, SK Slovakia, TR Turkey, and any other State which is a Contracting State of the European Patent Convention and of the PCT  OA OAPI Patent: BF Burkina Faso, BJ Benin, CF Central African Republic, CG Congo, CI Côte d'Ivoire, CM Cameroon, GA Gabon, GN Guinea, GQ Equatorial Guinea, GW Guinea-Bissau, ML Mali, MR Mauritania, NE Niger, SN Senegal, TD Chad, TG Togo, and any other State which is a member State of OAPI and a Contracting State of the PCT (if other kind of protection or treatment desired, specify on dotted line)								
Nati	onal P	Patent (if other kind of protection o			• •			
	AE AG	United Arab Emirates Antigua and Barbuda Albania	$\boxtimes$	HU	Croatia	$\boxtimes$	PG	
	AL AM	Armenia	X	ID IL	Indonesia Israel	$\boxtimes$	PH PL	PhilippinesPoland
	AT	Austria	$\boxtimes$	IN	India	$\boxtimes$	PT	Portugal
	ΑU	Australia		IS	Iceland	$\boxtimes$	RO	Romania
$\boxtimes$	ΑZ	Azerbaijan	$\boxtimes$	JP	Japan	$\boxtimes$	RU	Russian Federation
$\boxtimes$	BA	Bosnia and Herzegovina	$\boxtimes$	KE KG	Kenya Kyrgyzstan	$\boxtimes$	SC	Seychelles
$\boxtimes$	BB	Barbados	$\boxtimes$	KP	Democratic People's	$\boxtimes$	SD	Sudan
$\boxtimes$	BG	Bulgaria	_		Republic of Korea	$\boxtimes$	SE	Sweden
$\boxtimes$	BR	Brazil	$\boxtimes$	KR	Republic of Korea	$\boxtimes$	SG	Singapore
	BY	Belarus			Kazakhstan		SK	Slovakia
$\boxtimes$	BZ	Belize	$\boxtimes$	LC	Saint Lucia	×	SL	Sierra Leone
		Canada & LI Switzerland and		LK LR	Sri Lanka Liberia	$\boxtimes$	SY TJ	Syrian Arab Republic Tajikistan
	CII	Liechtenstein	X	LS	Lesotho	×	TM	Turkmenistan
$\boxtimes$	CN	China		_	Lithuania	×	TN	Tunisia
$\boxtimes$	CO	Colombia	X		Luxembourg	×	TR	Turkey
$\boxtimes$	CR	Costa Rica		LV	Latvia	$\boxtimes$	TT	Trinidad and Tobago
$\boxtimes$	CU	Cuba	$\boxtimes$	MA	MoroccoRepublic of Moldova			
$\boxtimes$	CZ	Czech Republic	$\boxtimes$	MD	Republic of Moldova	$\boxtimes$	TZ	United Republic of Tanzania
$\boxtimes$	DE	Germany				$\boxtimes$	UA	Ukraine
$\boxtimes$	DK	Denmark	$\boxtimes$		Madagascar	$\boxtimes$	UG	Uganda
Ø	DM DZ	Dominica	$\boxtimes$	MK	The former Yugoslav	$\boxtimes$	US	United States of America
X	EC	AlgeriaEcuador			Republic of Macedonia	$\boxtimes$	UZ	I labalistan
X	EE	Estonia	$\boxtimes$	MN	Mongolia	Ħ	VC	UzbekistanSaint Vincent and the
X	ES	Spain	×	MW	Malawi		VC	Grenadines
X	FI	Finland	×	MX	Mexico	$\boxtimes$	VN	
	GB	United Kingdom	X	MZ	Mozambique	×	YU	Serbia and Montenegro
$\overline{\boxtimes}$	GD	Grenada	$\boxtimes$	NI	Nicaragua	$\boxtimes$	ZA	South Africa
$\overline{\boxtimes}$	GE	Georgia	$\boxtimes$	NO	Norway	$\boxtimes$	ZM	
$\boxtimes$	GH	Ghana	$\boxtimes$	NZ	New Zealand	$\boxtimes$	$\mathbf{z}\mathbf{w}$	Zimbabwe
$\boxtimes$	GM	Gambia	_					
Check-boxes reserved for designating States which have become party to the PCT after issuance of this sheet:								
O								
Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all								

other designations which would be permitted under the PCT except the designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)

Box No. VI PRIORITY CLAIM						
The priority of the following earlier application(s) is hereby claimed:						
Filing date	Filing date Number Where earlier application is:					
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office		
item (1) 03.April 2002	02 007 534.7		EP			
item (2)						
item (3)						
item (4)				··· <del>·</del>		
item (5)						
Further priority cl	laims are indicated in the S	Supplemental Box.				
The receiving Office is r (only if the earlier applic Office) identified above a	cation was filed with the	ransmit to the Internationa Office which for the purp	al Bureau a certified copy of oses of this international ap	f the earlier application(s) oplication is the receiving		
all items item (1) item (2) item (3) item (4) item (5) other, see  Supplemental Box						
*Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):						
	ATIONAL SEARCHING					
Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used):  ISA /						
Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):						
Date (day/month/year)  Number  Country (or regional Office)						
Box No. VIII DECLARATIONS						
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable check-boxes below and indicate in the right column the number of each type of declaration):						
Box No. VIII (i)	Box No. VIII (i) Declaration as to the identify of the inventor :					
Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent :						
Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application :						
Box No. VIII (iv)	Box No. VIII (iv)  Declaration of inventorship (only for the purposes of the designation of the United States of America):					
Box No. VIII (v)	Declaration as to non-nn	eiudicial disclosures or excenti	ons to lack of novelty:	:		

Box No. IX CHECK LIST; LANGUAGE OF FILING						
This international application contains:  (a) in paper form, the following	This international application is accompanied by the item(s) (mark the applicable check-boxes below and right column the number of each item):					
number of sheets:  request (including declaration sheets) : 5  description (excluding sequence listings and/or tables related thereto) : 11  claims : 3  abstract : 1  drawings :		number, : : : : : : : : : : : : : : : : : : :				
(ii) tables related thereto  Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the  sequence listings tables related thereto (additional copies to be indicated under item 9(ii), in right column)	listings (indicate type and number of carrier.  (i) copy submitted for the purposes of interm search under Section 802(b-quater) only as part of the international application)  (ii) (only where check-box (b)(ii) or (c)(ii) is in left column) additional copies includin applicable, the copy for the purposes of international search under Section 802(b-(iii) together with relevant statement as to the copy or copies with the tables mentioned	ational (and not : marked g, where -quater) : identity of the in left column :				
Figure of the drawings which	Language of filing of the	<del></del>				
should accompany the abstract:	international application: German					
	· · · · · · · · · · · · · · · · · · ·	not obvious from reading the request). Wohlmann				
1 Date of course in the College	For receiving Office use only					
Date of actual receipt of the purported international application:     28.03.03		2. Drawings:				
<ol> <li>Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:</li> </ol>		received:				
4. Date of timely receipt of the required corrections under PCT Article 11(2):  5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid	not received:				
	For International Bureau use only					
Date of receipt of the record copy						
by the International Bureau:						